

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	115188	("455").CLAS.	US-PGPUB; USPAT	OR	OFF	2009/08/03 18:04
L5	2	cell same plann\$3 same sort \$3 same pixel same area	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 18:05
L6	1	5 and 4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 18:06
L8	258970	((("455") or ("370") or ("715")).CLAS.	US-PGPUB; USPAT	OR	OFF	2009/08/03 18:07
L10	1	8 and 5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/03 18:07
S1	1	10/578,502	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:25
S2	850	(455/446).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 18:30
S6	2	US-20040014476-A1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:42
S7	1	10/415,254	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:44
S8	2	"6094580".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:45
S9	2	"5710758".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:45

S10	1	WO-2002035872-A\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:48
S11	3	"2005254455"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:56
S12	2	"2005254455".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:56
S13	2	US-20050254455-A\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 18:57
S14	2	S2 and SAF with SNR	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 19:20
S15	56	S2 and pixel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 19:21
S16	85	S2 and stor\$3 with function	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 19:55
S17	20	S2 and stor\$3 near3 function	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 19:55
S20	209	stor\$3 near2 function with formula	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 19:58
S21	2	stor\$3 near2 function with formula and pann\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 19:59

S23	1	cell same plann\$3 same stor \$3 with formula	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 20:01
S26	137	S2 and diversity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 20:09
S27	13	S2 and macro\$1diversity	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 20:11
S28	1	11/315,539	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 20:25
S29	1	11/315,743	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 20:38
S30	1	11/316,250	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 20:47
S31	28	plan\$4 and equivalent traffic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 11:50
S32	2	"5561841".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 12:18
S33	2	("6094580").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 12:40
S34	850	(455/446).OCLS.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/03/22 13:19
S35	2	S34 and *0.6*\$10.7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:19

S36	2	S34 and "0.6"\$1"0.7"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:19
S38	14	plann\$3 same sort\$3 with formula	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:26
S39	1	S34 and sort\$3 with formula	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:27
S40	8537	R\$1sub\$1m	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:28
S41	1589	R\$1sub\$1m,?	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:29
S42	268	R\$1sub\$1m,n	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:30
S43	57	S42 and (plann\$3 or cell)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:33
S44	25	S42 and sort\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:36
S45	1	attenuation same equivalent traffic same (pixel or area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:46
S46	1	attenuation and equivalent traffic and (pixel or area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:47

S47	118	S34 and formula	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:53
S48	28	S34 and formula and sub	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/22 13:53
S49	852	(455/446).CQLS	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/31 13:47
S50	2	S49 and "0.6"\$10.7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 13:47
S51	1	S50 and sort\$3 with pixel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 13:47
S52	1	S50 and sort\$3 same pixel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 13:47
S53	1	S50 and sort\$3 with (pixel or area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 13:48
S54	1	S50 and sort\$3 with (pixel or area or territory)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 13:48
S55	6	S49 and sort\$3 with (pixel or area or territory)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 13:50
S56	3	((INDRO) near2 (FRANCALANCI)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/03/31 17:51
S57	12	((INDRO) near2 (FRANCALANCI)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/03/31 17:52
S58	9	((LORIS) near2 (STOLA)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/03/31 17:52
S59	11	((LORIS) near2 (STOLA)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/03/31 17:53

S60	31	S56 or S57 or S58 or S59	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 17:53
S62	2	S60 and sorting	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 17:54
S63	1777	((455/446) or (455/453)). CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/31 19:24
S64	37	S63 and sorting	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 19:24
S65	1	S63 and sorting function	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 19:25
S66	3	S63 and equivalent traffic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/31 19:25
S67	24	identif\$3 with pixel with (service area or cell) with time	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/01 23:52
S68	10	S67 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/01 23:54
S69	0	(cell near3 plan\$4) with pixel with ( selection near3 sequence)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:09
S70	154	pixel with ( selection near3 sequence)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:10
S71	20	pixel with (selection near3 sequence) with time	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:10

S72	15	S71 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:10
S73	971	(455/446).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/02 00:13
S74	0	S73 (selection near3 sequence) with time	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:13
S75	0	S73 (selection near3 pixel) with time	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:13
S76	0	S73 (identif\$3 near3 pixel) with time	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:15
S77	0	S73 (identif\$3 near3 pixel) with (time or moment or when)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:15
S78	2	(identif\$3 near3 pixel) with (time or moment or when) with plan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:17
S79	1	S78 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:17
S80	193	(identif\$3 near3 pixel or bin) with (time or moment or when) with plan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:20
S81	4	(identif\$3 near3 (pixel or bin)) with (time or moment or when) with plan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:20
S82	2	S81 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:20

S83	2	pixel selection sequence	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:22
S84	0	S83 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:22
S85	13	pixel selection criterion	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:23
S86	9	S85 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:23
S87	696	plan\$3 with (service area or cell\$site or telecommunication network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:40
S88	0	plan\$3 with (service area or cell\$site or telecommunication network) with ((pixel or bin) near3 selection)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:40
S89	0	plan\$3 with (service area or cell\$site or telecommunication network) with ((pixel or bin) near3 sequence)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:41
S90	17	identif\$4 with selection with sequence with (pixel or bin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:43
S91	10	S90 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:43
S92	17	identif\$4 with selection with sequence with (pixel or bin or cell area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:47



S93	542	identif\$4 with selection with (pixel or bin or cell area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:48
S94	20	identif\$4 with selection with (pixel or bin or cell area) same plan\$\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:48
S95	20	identif\$4 with selection with (pixel or bin or cell area) same plan\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:48
S96	16	S95 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:49
S97	66	S73 and (pixel or area or bin) with selection	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:51
S98	47	S97 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 00:52
S99	68	(identif\$4 or mark\$3 or select \$3 or choos\$3) with selection with (pixel or bin or cell area or serv\$3 area) with ((depend\$3 or based) near2 time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:25
S100	34	S99 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:26
S101	17	identif\$4 with selection with sequence with (pixel or bin or cell area or geographical area or coverage area)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:53
S102	10	S101 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:54

S103	43	identif\$4 with (pixel or bin or cell area or geographical area or coverage area) with ((based or depend\$3 or characteriz\$3) near2 time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:57
S104	401	(( choos\$3 or select\$3 or mark\$3 or identif\$4) with (pixel or bin or cell area or geographical area or coverage area) with ((based or depend\$3 or characteriz\$3) near2 time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:57
S105	239	S104 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 11:59
S106	71	((choos\$3 or select\$3 or mark\$3 or identif\$4) with (pixel or bin or cell area or geographical area or coverage area) with ((based or depend\$3 or characteriz\$3) near2 time)) and (wireless or radio)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 12:01
S107	46	S106 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/02 12:01
S108	17146	(network or cell) same plan \$4 same dimension\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:31
S109	41	(network or cell) same plan \$4 same dimension\$4 same (sequence with time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:32
S110	34	S109 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:32
S111	15198	((network or cell) same (plan \$4 or dimension\$3)) ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:57
S112	27	S111 and ((identif\$4 or select\$3 or choos\$) with (sequence or succession) with time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:59

S113	22	S112 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:00
S114	301	S111 and ((identif\$4 or select \$3 or choos\$) with (pixel or area or bin))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:05
S115	4651	((network or cell) same plann\$4 or dimension\$3)). ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:05
S116	180	S115 and ((identif\$4 or select \$3 or choos\$) with (pixel or area or bin))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:05
S117	121	S116 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:06
S118	4	S115 and ((identif\$4 or select \$3 or choos\$) with (pixel or area or bin) with (sequence or success\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:08
S119	1	S118 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:08
S120	16	("5561841"   "5710758"   "6094580"   "6097957"   "6173168"   "6487414"   "6553233"   "6636739").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:17
S121	16	S120 and (@rlad<"20031107" or @ad<"20031107")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:17

## EAST Search History (Interference)

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8/ 3/ 2009 6:09:37 PM

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SYSTEM AND COMPUTER PROGRAM PRODUCT FOR DETERMINING THE CELL AREA OF A BASE  
STATION BY TAKING INTO ACCOUNT PIXEL OF TERRITORY SPECIFIC QUANTITY OF TRAFFIC.wsp